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Dated: June 20, 2005

Signature: 

(Toni A. Hill)

#2  
1539719  
JC17 Rec'd PCT/PTO 20 JUN 2005

Docket No.: 04558/094001  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Haruo Sakagoshi et al.

Application No.: Not Yet Assigned

Confirmation No.: N/A

Filed: Concurrently Herewith

Art Unit: N/A

For: **NEGATIVE ELECTRODE FOR LITHIUM  
SECONDARY BATTERY, METHOD FOR  
MANUFACTURING THE SAME, AND  
LITHIUM SECONDARY BATTERY USING  
THE SAME**

Examiner: Not Yet Assigned

**INFORMATION DISCLOSURE STATEMENT (IDS)**

MS PCT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

22511  
PATENT TRADEMARK OFFICE

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement accompanies the new patent application submitted herewith.

A copy of each reference on the PTO/SB/08 is attached.

**JC17 Rec'd PCT/PTO 20 JUN 2005**

A concise explanation of relevance of the items listed on form PTO/SB/08 is in the form of an English language copy of a Search Report from a foreign patent office, issued in a counterpart application, which refers to the relevant portions of the references.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith to our Deposit Account No. 50-0591, under Order No. 04558/094001.

Dated: June 20, 2005

Respectfully submitted,

By 

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Substitute for form 1449A/B/PTO				<b>Complete if Known</b>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)				Application Number	Not Yet Assigned
				Filing Date	Concurrently Herewith
				First Named Inventor	Haruo Sakagoshi
				Art Unit	N/A
				Examiner Name	Not Yet Assigned
Sheet	1	of	2	Attorney Docket Number	04558/094001

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
	BA	JP-2001-135304-A	05-18-2001	Kyushu Electric Power Co., Inc./Mitsubishi Heavy Ind. Ltd.		
	BB	JP-10-241683-A	09-11-1998	Mitsubishi Cable Ind. Ltd.		
	BC	JP-8-180873-A	07-12-1996	Sony Corp.		
	BD	JP-9-27314-A	01-28-1997	Matsushita Electric Ind. Co., Ltd.		
	BE	JP-2002-175810-A	06-21-2002	Mitsubishi Chemicals Corp.		
	BF	JP-11-219704-A	08-10-1999	Hitachi Chem. Co. Ltd.		
	BG	JP-2000-138061-A	05-16-2000	NEC Corp.		
	BH	JP-11-219700-A	08-10-1999	Hitachi Chem. Co. Ltd.		
	BI	JP-11-25974-A	01-29-1999	Fuji Electrochem. Co. Ltd.		
	BJ	JP-7-37618-A	02-07-1995	Matsushita Electric Ind. Co. Ltd.		
	BK	JP-2002-343353-A	11-29-2002	Hitachi Maxell Ltd.		
	BL	JP-2001-23637-A	01-26-2001	Sumitomo Metal Ind. Ltd./Sony Corp.		

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NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	CA	Patent Abstracts of Japan publication number 2001-135304, published on May 18, 2001 (2 pages)	
	CB	Patent Abstracts of Japan publication number 10-241683, published on November 9, 1998 (2 pages)	
	CC	Patent Abstracts of Japan publication number 08-180874, published on July 12, 1996 (2 pages)	
	CD	Patent Abstracts of Japan publication number 09-027314, published on January 28, 1997 (2 pages)	
	CE	Patent Abstracts of Japan publication number 2002-175810, published on June 21, 2002 (2 pages)	
	CF	Patent Abstracts of Japan publication number 11-219704, published on August 10, 1999 (2 pages)	
	CG	Patent Abstracts of Japan publication number 2000-138061, published on May 16, 2000 (2 pages)	

Examiner Signature		Date Considered	
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Substitute for form 1449A/B/PTO				<b>Complete if Known</b>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)				Application Number	Not Yet Assigned
				Filing Date	Concurrently Herewith
				First Named Inventor	Haruo Sakagoshi
				Art Unit	N/A
				Examiner Name	Not Yet Assigned
Sheet	2	of	2	Attorney Docket Number	04558/094001

		pages)	
	CH	Patent Abstracts of Japan publication number 11-219700, published on August 10, 1999 (2 pages)	
	CI	Patent Abstracts of Japan publication number 11-025974, published on January 29, 1999 (2 pages)	
	CJ	Patent Abstracts of Japan publication number 07-037618, published on February 7, 1995 (2 pages)	
	CK	Patent Abstracts of Japan publication number 2002-0343353, published on November 29, 2002 (2 pages)	
	CL	Patent Abstracts of Japan publication number 2001-023637, published on January 26, 2001 (2 pages)	

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